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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q92802

Eiichi KITAZONO, et al

Appln. No.: National Stage of PCT/JP2004/011006

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: January 19, 2006 Examiner: Unknown

For: TEMPERATURE-RESPONSIVE HYDROGEL

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of an International Search Report in a counterpart application is submitted herewith. The USPTO should receive copies of the references cited in the International Search Report from the International Bureau. Applicant will furnish any missing references upon request.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

10/565019

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INFORMATION DISCLOSURE STATEMENT

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Attorney Docket No. Q92802

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents (International Search

Report for PCT/JP2004/011006 dated September 14, 2004), together with an English-language

version (if not already included) of at least that portion of the Communication indicating the

degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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CUSTOMER NUMBER

Date: January 19, 2006

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| Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE | | | | Complete if Known 10/565 | | |
|--|------------------------|----|-------|--------------------------|--|--|
| | | | STIDE | Application Number | National Stage of PCT/JP2004/011006 | |
| | | | | Confirmation Number | Unknown | |
| <u> </u> | STATEMENT BY APPLICANT | | | Filing Date | January 19, 2006 | |
| (use as many sheets as necessary) | | | | First Named Inventor | Eiichi KITAZONO | |
| | | | ry) | Art Unit | Unknown | |
| | | | | Examiner Name | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | Q92802 | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------|------------|---|--------------------------------|---|--|
| Examiner Initials* | | Document N | iumber | Publication Date MM-DD-YYYY | | |
| | Cite No.1 | Number | Kind Code ² (if known) | | Name of Patentee or Applicant of Cited Document | |
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| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation ⁶ | |
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| Examiner Signature | Date Considered | |
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| | Date Considered | <u> </u> |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.